# GARAGE CONSTRUCTION

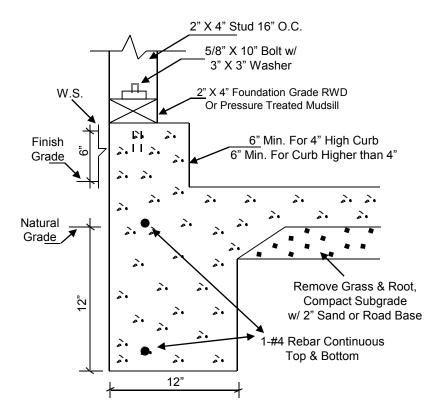
PLEASE NOTE: These are general guidelines, not to be used in lieu of actual code requirements for final design. Your final design will be subject to plan review.



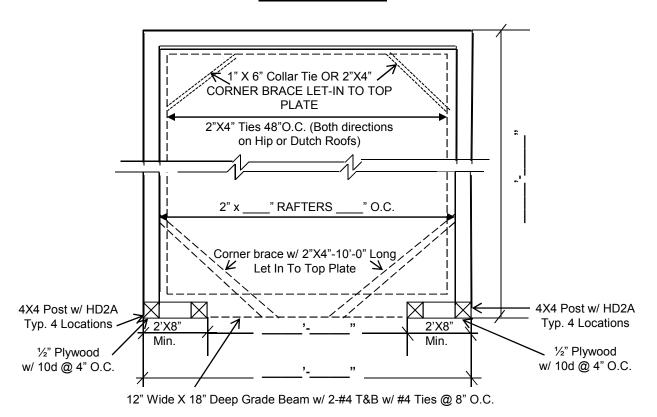
BUILDING & SAFETY DIVISION 201 E. LA HABRA BLVD. LA HABRA, CA 90631 PHONE NUMBER (562) 905-9710



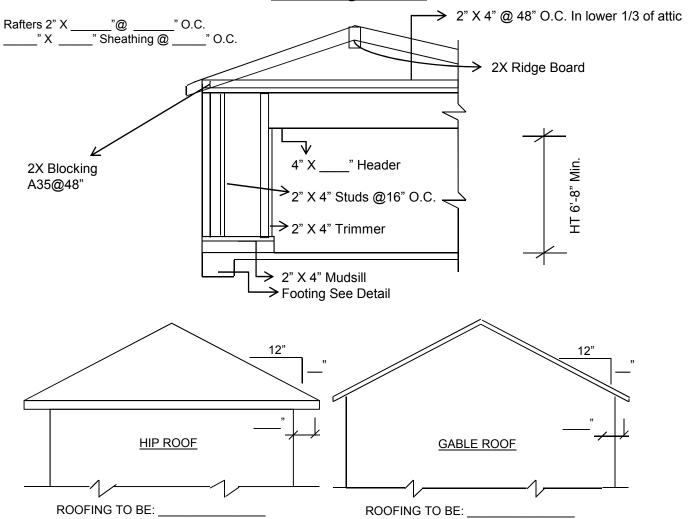
#### **FOOTING DETAIL**



#### **FOUNDATION PLAN**



### Framing Detail



SPANS FOR RAFTERS		
SLOPES 4:12 OR GREATER		
SIZE 2"	SPACING 16"	SPAN 7'-6"
2"	16"	12'-6"
SLOPES 4:12 OR LESS		
SIZE 2"X4"	SPACING 16"	SPAN 6'-6"
2"X6"	16"	12'-0"
2"X8"	16"	15'-6"
2"X10"	16"	19'-6"

## **GENERAL NOTES**

- 1. Framing lumber: standard grade douglas fir
- 2. Provide adequate braced wall panel
- 3. Ridge must be designed as a load bearing member if roof pitch is less than 3:12
- 4. Provide 5/8" X 10" anchor bolts with 3" X 3" plate washers 6" O.C. & 12" from ends, splices
- 5. Minimum size of a two car garage is 20' x 20' inside dimensions
- 6. Your site plan must show all property lines, the location of the garage and all set backs shown from the property lines
- 7. Must match architectural design of house in terms of exterior walls surface materials, roof materials, roof pitch and colors